



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Schultz *et al.*

AN 10/036,105

Filed: 10/26/2001

For: System and Method for Signaling Downhole Conditions to Surface  
(conf.no.4527)

:  
: Art Unit: 3672  
: Examiner: Robert D. Jones  
: Atty's Docket: SC-01-05

#139  
E. H. King  
5/13/03

AMENDMENT

Honorable Commissioner of Patents and Trademarks  
Washington, DC 20231

RECEIVED  
MAY 01 2003  
GROUP 3600

Sir:

In response to the Office Action dated 11/20/2002, the following amendments and remarks are respectfully submitted. As specified in the attached cover sheet, any extension of time necessary to prevent abandonment has been requested, and any fee necessary for consideration of this paper has been authorized to be charged to Deposit Account Number 07-2320.

AMENDMENT TO THE TITLE

Please change the title of this application to:

-- **Method and Apparatus for Monitoring the  
Condition of a Downhole Drill Bit, and  
Communicating the Condition to the Surface** --.

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